AP3 Rec'd PCT/PTO 2 SVMAN 2005)P PCT

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 291135US0PCT DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 1 M/ KRA 7 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/FR04/03042 November 26, 2004 November 26, 2003 TITLE OF INVENTION USE OF L-ISOASPARTYL METHYLTRANSFERASE AS LONGEVITY MARKER IN SEEDS APPLICANT(S) FOR DO/EO/US Phillippe GRAPPIN, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. d. List of Related Cases. Cited References 6 c. Statement of Relevancy PTO-1449 b. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C..154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). Other items or information: Notice of Priority/Drawings (11 sheets)/PCT/IB/304/PCT/IB/308/Sequence Listings (5 pages) 23.

IAP20 Rec'd PCT/PTO 25 MAY 2006

U.S. APPLICATION	ON N		see 37 CER 1.	5)	PCT/FR04/		PPLICATION NO.	291135US0P0			
The following	a fees		ted:	ŧ	FC[// K04/	03	1042	CALCULATIONS	PTO USE ONLY		
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24. Basic national fee\$300							\$300.00				
25. Exam			04410 - 45 -	•			ination remark				
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prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations \$200						\$200.00					
26. Search											
prepared by If	PEAIL	JS indicates	all claims sa	tisfy pi	al preliminary exar	\rtic	le 33(1)-(4) \$0				
Search fee (37 C	FR 1.	.445(a)(2)) t	as been paid	on th	e international ap	plica	ation to the USPTO				
International Sea	ırch R	eport prepa	red by an ISA	A other	r than the US and	pro	vided to the Office				
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB											
								\$400.00			
		24, 25 AND						\$900.00			
Additional	fee fo	r specification	on and drawir	ngs file	ed in paper over 1	00 s	sheets (excluding edium). The fee is				
\$250 for ea	ach ac	dditional 50	sheets of par	er or	fraction thereof.		additi). The lee is				
Total Sheets			Number of each additional 50 or fraction thereof (round up to a whole				RATE				
- 100 =		/ 50 =	11000011 1110	551 (1		-	x \$250.00	\$			
Surcharge	of \$1	30.00 for fu	mishing any o	of the	search fee, exami	natio	on fee, or the oath				
or declarat	ion af	ter the date	of commence	ement	of the national sta	age	(37 CFR 1.492(h)).	\$130.00			
CLAIMS			R FILED	NU	IMBER EXTRA		RATE				
Total claims		7	- 20 =		0	×	\$50.00	\$0.00			
Independent clai	ms	2	- 3=		0	×	\$200.00	\$0.00			
MULTIPLE DEP	ENDE	NT CLAIMS				+	\$360.00	\$			
							CULATIONS =	\$1,030.00			
Applicant of	claims	small entity	status. See	37 CF	FR 1.27. Fees abo		are reduced by 1/2.				
							SUBTOTAL =	\$1,030.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$					
TOTAL NATIONAL FEE =						\$1,030.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be											
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$					
Petition fee of \$1,500.00 for Petition to Revive (37 CFR 1.137 (b)). + TOTAL FEES ENCLOSED =						\$ 61,030,00					
					TOTAL FEI	=3	ENCLUSED =	\$1,030.00 Amount to be			
								refunded:	\$		
								Amount to be charged:	\$		
a A check	in the	e amount of	\$ to co	ver th	e above fees is e	nclo	sed.	charges.			
a. A check in the amount of \$ to cover the above fees is enclosed.											
b. Please	charg	e my Depos	it Account No	o. <u>15-0</u>	030 in the amoun	t of	\$ to cover the	above fees.			
c. The Dire	ector i	is hereby au	thorized to cl	harae	any additional fee	s wl	hich may be required	, or credit any overpay	ment to Deposit Account		
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d. Fees ar	e to h	e charged to	n a credit car	d WA	ARNING: Informat	ion d	on this form may bec	ome public. Credit car	d information should not		
be incl	uded	on this for	n. Provide cr	edit ca	ard information and	d au	thorization on PTO-2	2038.			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL CORRESPONDCE TO: June South Send All Corresponded to the international Application to perioding states.											
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· ·	22850 Norman F. Ob						olon Surinder Sachar				
Tel. (703) 41 Fax. (703) 4							24,618	Registrati	on No. 34,423		
(OSMMN 1/06) 24,010 REGISTRATION NUMBE								MBER			

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PCT/US1/REV06

IAP20 Rec'd PCT/PTO 25 MAY 2006

Docket No.

291135US0PCT

IN RE APPLICATION OF: Phillippe GRAPPIN, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/FR04/03042

FILED:

Herewith

FOR:

USE OF L-ISOASPARTYL METHYLTRANSFERASE AS LONGEVITY MARKER IN SEEDS

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

Credit Card Payment Form for \$1,030.00/PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Preliminary Amendment/English Translation of Specification/Drawings (11 sheets)/PCT/IB/304/PCT/IB/308/International Search

Specification/Drawings (11 sheets)/PCT/IB/304/PCT/IB/308/International Search Report/Information Disclosure Statement/PTO-1449/Cited References (6)/Sequence

Listings (5 pages)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	7	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	2	MINUS	3	0	х	\$200	=	\$0.00
	<u></u>	☐ MULTI	PLE DEPENDE	DENT CLAIMS + \$360 =			=	\$0.00
		TOTAL OF ABOVE CALCULATIONS					\$0.00	
		☐ Reduction by 50% for filing by Small Entity					\$0.00	
						TOT	TAL	\$0.00

	Α	check in	n the	amount	of	\$0.00	is	attached
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03) Surinder Sachar

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